- 1. An identity authentication device having the general shape of a stylus, the device comprising:
 - a processor disposed within the stylus, the processor having memory, the stylus including a component for capturing within the processor memory a written signature generated by the stylus while the stylus is writing upon a surface; and
 - a sensor disposed within the grip of the stylus, the sensor enabling the capture of a biometric property of a finger while the stylus is being used for writing upon the surface.
- The identity authentication device of Claim 1, wherein the biometric property is a fingerprint.
 - 3. The identity authentication device of Claim 1, wherein the device is wireless and portable
 - The identity authentication device of Claim 1, wherein the surface is a digital surface and there is a tethered connection of the device to the area proximate to the digital surface.
 - 5. The identity authentication device of Claim 1, wherein the capture component is a scanner.

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- 6. The identity authentication device of Claim 1, wherein text written on the surface and text written on the surface are captured for processing.
- 7. An identity authenticator disposed in a grip of a stylus, the stylus being used to capture text written by the stylus upon a surface, the stylus including a component to capture text generated by the stylus, the identity authenticator device comprising capture of a biometric property of a finger when the stylus grip is touched in an incidental manner, the identity authenticator device limiting access to text written by the stylus to a person who generates the text.
- 8. The identity authenticator of Claim 7, wherein the authenticator is a fingerprint sensor.
- 9. The identity authentication of Claim 7, wherein the stylus is wireless and portable

- 10. The identity authentication of Claim 7, wherein the surface is a digital surface and there is a tethered connection of the device to the area proximate to the digital surface.
- 11. The identity authentication of Claim 7, wherein the component is a scanner.
- 12. The identity authentication of Claim 7, wherein text written on the surface and text written on the surface are captured for processing.
- 13. A signature pad that captures the electronic signature comprising a stylus, the stylus having a grip, a device being disposed in the stylus grip that authenticates identity of a person generating the electronic signature, identity authentication being performed in an incidental manner while the stylus is being used.
- 14. The signature pad of Claim 13, wherein the authenticator is a fingerprint sensor.
- 15. The signature pad of Claim 13, wherein the stylus is wireless and portable
 - 16. The signature pad of Claim 13, wherein the surface is a digital surface and there is a tethered connection of the device to the area proximate to the digital surface.
 - 17. The signature pad of Claim 13, wherein the component is a scanner.
 - 18. The signature pad of Claim 13, wherein text written on the surface and text written on the surface are captured for processing.